PROJECT DESCRIPTION

GENERAL

THIS PROJECT INVOLVES THE ADDITION OF A LEFT TURN LANE IN THE SOUTHBOUND DIRECTION OF US ROUTE 1 IN LAUREL, AND A FUNCTIONAL MODIFICATION OF THE EXISTING SIGNAL AT THE INTERSECTION AT U.S. 1 AND DOMER STREET AS DESCRIBED BELOW.

INTERSECTION OPERATION

THIS INTERSECTION WILL NOW INCLUDE A PHASE FOR WESTBOUND TRAFFIC EXITING THE FIRST UNION/ DUNKIN DONUTS PARKING LOTS. SOUTHBOUND LEFT TURNING TRAFFIC WILL OPERATE AS A PERMISSIVE MOVEMENT ONLY, WHILE THE NORTHBOUND LEFT TURNING MOVEMENTS WILL REMAIN AS AN EXCLUSIVE/PERMISSIVE PHASE.

PROJECT CONTACTS

THE CONTACT PERSONS FOR DISTRICT # 3 ARE AS FOLLOWS:

MR. CHARLIE WATKINS
DISTRICT ENGINEER
PHONE: (301)-513-7300

MR. AUGIE REBISH
UTILITY ENGINEER
PHONE: (301)-513-7350

MR. MAJID SHAKIB

ASSISTANT DISTRICT ENGINEER - TRAFFIC

PHONE: (301)-513-7358

MR. RANDY BROWN
ASSISTANT DISTRICT ENGINEER - MAINTENANCE
PHONE: (301)-513-7304

EQUIPMENT LIST "B"

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

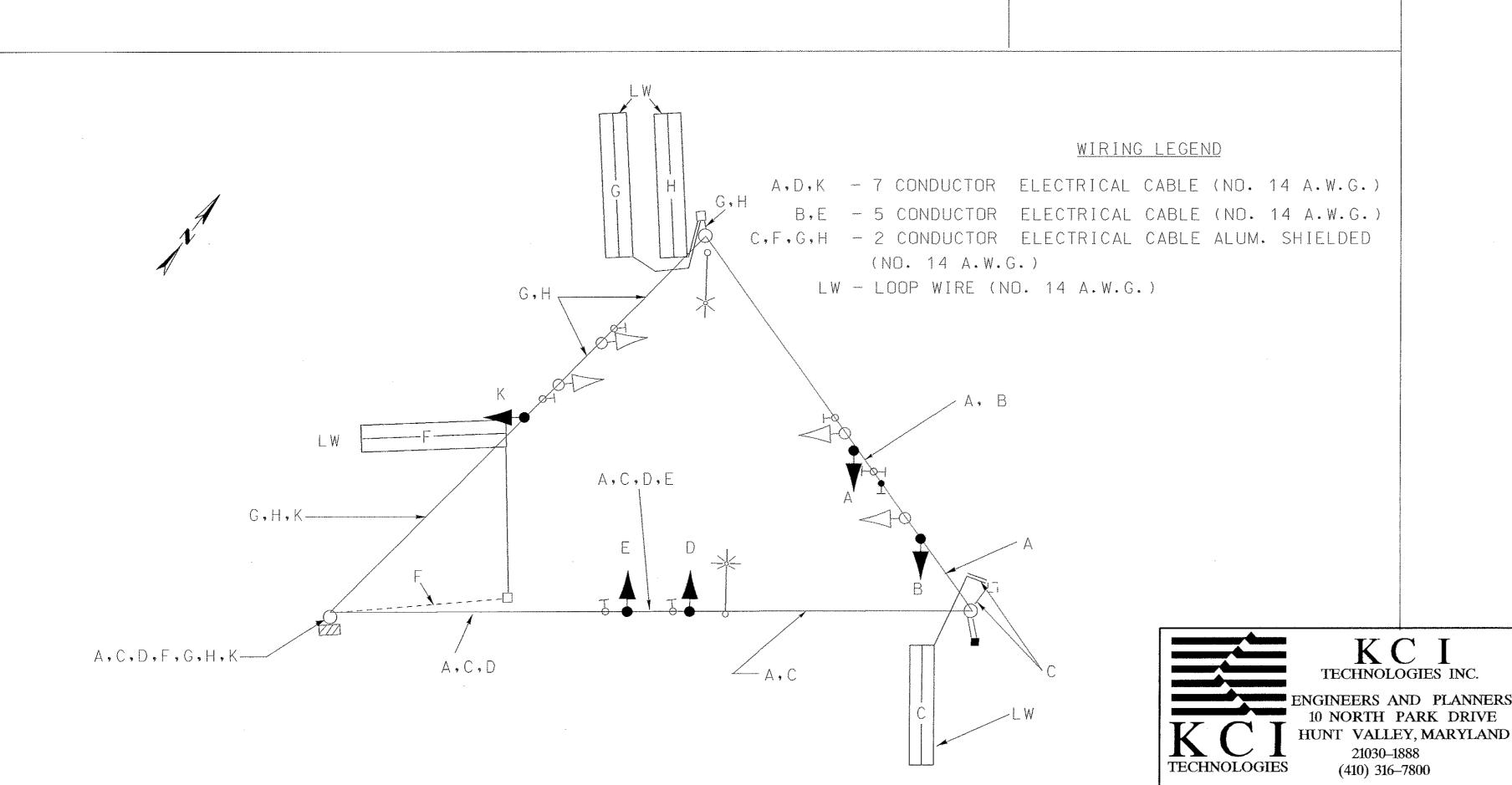
CATEGORY CODE NO.	QUANTITY	DESCRIPTION
585424	150 LF	FURNISH AND INSTALL 24 INCH HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
801605	10.5 S.F.	FURNISH AND INSTALL SHEET ALUMINUM SIGNS TO CONSIST OF:
		- 1 EACH R10-12 (LEFT TURN YIELD ON GREEN) (36"X42") - SPAN MOUNT
805160	40 L.F.	FURNISH AND INSTALL 1 INCH LIQUID-TIGHT, FLEXIBLE NON-METALLIC CONDUIT DETECTOR SLEEVE
811001	1 EA	FURNISH AND INSTALL ELECTRICAL HANDHOLE
860102	2 EACH	FURNISH AND INSTALL 12 INCH, 1 WAY, 3 SECTION (R,Y,G) SIGNAL HEAD — SPAN MOUNT
860107	2 EACH	FURNISH AND INSTALL 12 INCH, 1 WAY, 4 SECTION (R,Y,G,GA) SIGNAL HEAD - SPAN MOUNT
861104	600 LF	FURNISH AND INSTALL ELECTRICAL CABLE- 2 CONDUCTOR ALUMINUM SHIELDED (NO. 14 A.W.G.)
861107	100 L.F.	FURNISH AND INSTALL ELECTRICAL CABLE — 5 CONDUCTOR (NO. 14 A.W.G.)
861108	500 L.F.	FURNISH AND INSTALL ELECTRICAL CABLE — 7 CONDUCTOR ALUMINUM SHIELDED (NO. 14 A.W.G.)
862101	1600 L.F.	FURNISH AND INSTALL LOOP WIRE ENCASED IN FLEXIBLE TUBING
862102	450 L.F.	FURNISH AND INSTALL SAW CUT FOR SIGNAL
800000	LS	EQUIPMENT TO BE REMOVED AND DISPOSED
800000	1 EACH	FURNISH AND INSTALL 12/8 INCH, 1 WAY, 5 SECTION (R,Y,G,YA,GA) SIGNAL HEAD — SPAN MOUNT

REVISIONS

B ADD SB LEFT TURN LANE AND WB PHASE 11-99

RCS WG 5-94

A REPLACE FAILED LOOP DETECTORS
SHA NO: AW-578-501-385
FAP NO:AC-CMS-57PG0005 (188) E



APPROVALS

EAM LEADER TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF TRAFFIC

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

US I OAK STREET TO TALBOTT AVENUE (MD 198)

US I © DOMER STREET

GENERAL INFORMATION SHEET

SHEET NO.

118 OF 162

T.I.M.S. NO.

DRAWN BY: JD TK

CHECKED BY: WES GUCKERT

SCALE:

CHECKED BY: WES GUCKERT

SCALE:

COUNTY: PRINCE GEORGE'S